

AMENDED

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office OCT 21 1968

Returned to applicant for correction NOV 26 1968

Corrected application filed DEC 9 1968 Map filed September 19, 1968
Under 1880 (PBU)

The applicant Dr. Eugene G. McCarthy
P. O. Box 406
of Mercury, Nevada, 89023, County of Nye

State of Nevada, hereby makes application for permission to change the
point of diversion

of water heretofore appropriated under Application and Permit No. 18880

(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

1. The source of water is Underground Source - Amargosa Valley Basin, Nye
County Nevada (Name of stream, lake or other source.)

2. The amount of water to be changed 2.7
(Second feet, acre feet.)

3. The water to be used for Irrigation and Domestic purposes
(If for stock state number and kind of animals.)

4. The water heretofore used for Irrigation and Domestic purposes
(If for stock state number and kind of animals.)

5. The water is to be diverted at the following point Within the SE 1/4 of the NW 1/4 of Sec. 18,
Township 16 South, Range 48 East, M.D.B.&M., at a point from which
(Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be stated.)

West Quarter corner of said Section 18 bears S. 63° 59' 26" W. a
distance of 2858.75 feet. the

6. The existing point of diversion is located within SE 1/4 of the NW 1/4 of Section 18,
Township 16 South, Range 48 East, M.D.B.&M., at a point from which
(If point of diversion is not changed, do not answer.)

the West Quarter corner of said Section 18 bears S. 70° 00' W. a
distance of 2105 feet.

7. Proposed place of use 37.76 acres in NE 1/4 NW 1/4; 39.24 acres in SE 1/4 NW 1/4;
(Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.)

38.79 acres in NW 1/4 NE 1/4; 39.70 acres in SW 1/4 NE 1/4; all in Sec. 18,

T. 16 S., R. 48 E., M.D.B.&M.

8. Existing place of use 37.76 acres in NE 1/4 NW 1/4; 39.24 acres in SE 1/4 NW 1/4;
(Describe by legal subdivisions. If presently used for irrigation, state number of acres irrigated.)

38.79 acres in NW 1/4 NE 1/4; 39.70 acres in SW 1/4 NE 1/4; all in Sec. 18,

T. 16 S., R. 48 E., M.D.B.&M.

9. Use will be from January 1st to December 31st of each year.
(Month) (Month)

10. Use has been from January 1st to December 31st of each year.
(Month) (Month)

11. Description of proposed works.

Well, casing, pump, one-half mile supply line, one-half mile sprinkler line.
(Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.)
(State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.)

12. Estimated cost of works \$8,000.00

13. Estimated time required to construct works One year

14. Remarks Request is hereby made that the map now on file to accompany the proof of beneficial use of water under application and Permit No. 18880 be utilized as the required accompanying map required for this application.

Compared iw/is iw/is Applicant Dr. Eugene G. McCarthy
By s/ Jack K. Leavitt
Jack K. Leavitt, Agent

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion of the waters of an underground source as heretofore granted under Permit 18880 is issued subject to the terms and conditions imposed in said Permit 18880 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a weir or other type of measuring device at or near the well to facilitate the measurement and control of the water. If well is flowing, a valve must be installed and maintained to prevent waste. The State reserves the right to regulate the use of the water under this proposed change at any and all times.

This permit corrects the duty for cultivated acreage in the Amargosa area from 4.0 acre feet per acre per year to 5.0 acre-feet per acre per year.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.7 cubic feet per second but not to exceed 5.0 acre-feet per acre of land irrigated from any and/all sources,

Actual construction work shall begin on or before June 11, 1969

Proof of commencement of work shall be filed before July 11, 1969

Work must be prosecuted with reasonable diligence and be completed on or before June 11, 1969

Proof of completion of work shall be filed before July 11, 1969

Application of water to beneficial use shall be made on or before June 11, 1969

Proof of the application of water to beneficial use shall be filed on or before July 11, 1969

Map in support of proof of beneficial use shall be filed on or before

Commencement of work filed MAR 17, 1969
Completion of work filed MAR 17, 1969
Proof of beneficial use filed MAR 17, 1969
Cultural map filed Sept 19, 1968 under 18880
Certificate No. 707 Issued 7-30-69
Recorded 8-22-69 Bk. 128 Page 611

IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD
State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this 11th day of March
A.D. 19 69.
Roland D. Westergard
State Engineer